IN THE UNITED STATES ELECTED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

"DRAWING SUBMITTAL"

5 APPLICANT:

A. DIRKMANN et al.

SERIAL NO.:

EXAMINER:

FILING DATE:

ART UNIT:

INTERNATIONAL APPLICATION NO.: PCT/EP97/05498

INTERNATIONAL FILING DATE: 7 October 1997

10 INVENTION:

METHOD OF HANDLING SERVICE CONNECTIONS

IN A COMMUNICATION NETWORK

Hon. Assistant Commissioner for Patents Box PCT Washington D.C. 20231

15 SIR:

Enclosed is a copy of six sheets of drawing as filed in the present application. Also enclosed is a second copy of drawings on which the English translation of the German text has been marked.

Respectfully submitted,

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ATTORNEY FOR APPLICANT

FORM PTO-1390 REV. 5-93

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEYS DOCKET NUMBER P99,0498

U.S.APPLICATION NO. (if known, see 37 CFR 1.5)

09/284581

INTERNATIONAL APPLICATION NO. PCT/EP97/05498

INTERNATIONAL FILING DATE 7 October 1997

PRIORITY DATE CLAIMED 15 October 1996

TITLE OF INVENTION

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"METHOD OF HANDLING SERVICE CONNECTIONS IN A COMMUNICATION NETWORK"

APPLICANT(S) FOR DO/EO/US

Ansgar DIRKMANN, Thomas WERNER and Jan HAMANN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 1. ⊠ 2. □ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- -3. ⊠ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
- 4. ⊠ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority 1:5 date.
- ტ.⊠ A copy of International Application as filed (35 U.S.C. 371(c)(2))
 - is transmitted herewith (required only if not transmitted by the International Bureau)
 - b. 🗆 has been transmitted by the International Bureau.
 - c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. A translation of the International Application into English (35 U.S.C. 371(c)(2).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - are transmitted herewith (required only if not transmitted by the International Bureau).
 - have been transmitted by the International Bureau. b. 🗆
 - have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆
 - have not been made and will not be made.
- 8. 🗆 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).) ₽. ⊠
- A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. ⊠ 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report). 11. ⊠
- An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 12. ⊠ (SEE ATTACHED ENVELOPE)
- A FIRST preliminary amendment. 13. ₺
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. 🗆 A substitute specification.
- 15. 🗆 A change of power of attorney and/or address letter.
- 16. ⊠ Other items or information:
 - a. Submittal of Drawings
 - b. EXPRESS MAIL #EL294311000 US, dated April 15, 1999.

U.S.APPLICATION NO. (if known, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NO. PCT/DE97/021,70		AV NEY'S DOCKET NUMBER 498	
17. ⊠ The followin	ng fees are submitted:	`	-	CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO					
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) \$700.00					
No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2) \$770.00					
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO					
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
្រៀ ក្រីotal Claims	5 - 20	=1	X \$ 18.00	\$	
findependent Claims	2 - 3	=	X \$ 78.00	\$	
Multiple Dependent Claims \$270.00+				\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 840.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)				\$	
SUBTOTAL =				\$ 840.00	
Processing fee of \$130.00 for furnishing the English translation later than \(\Begin{array}{c} 20 \Boxed{1} & 30 \\ \Delta & \Boxed{1}				\$	
TOTAL NATIONAL FEE =				\$ 840.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$ 840.00	
				Amount to be refunded	\$
				charged	\$
a. 🛭 A check in the amount of \$ <u>840.00</u> to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-2290</u> . A duplicate copy of this sheet is enclosed.					
	riate time limit under 37 C.F.R. 1 ore the application to pending stat		ot been met, a petitio	on to revive (37 C.F.R. 1.	137(a) or (b)) must be
SEND ALL CORRESPONDENCE TO: SIGNATURE					
Hill & Simpson A Professional Corporation 85th Floor Sears Tower Chicago, Illinois 60606					
31,870					
		Registration No	umber		

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CERTIFICATE OF MAILING

"Express Mail" Mailing Label Number EL 294311000 US

Date of Deposit:

April 15, 1999

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

BOX PCT Assistant Commissioner for Patents Washington, D.C. 20231

Case Number: P99,0498

Ansgar DIRKMANN et al.

"METHOD OF HANDLING SERVICE CONNECTIONS IN A COMMUNICATION NETWORK"

Signature of person mailing documents and fee